

Electronic Acknowledgement Receipt

EFS ID:	4865121
Application Number:	10690435
International Application Number:	
Confirmation Number:	3718
Title of Invention:	CARDIAC MUSCLE REGENERATION USING MESENCHYMAL STEM CELLS
First Named Inventor/Applicant Name:	Mark F. Pittenger
Customer Number:	23446
Filer:	Troy Groetken/Sarah Howard
Filer Authorized By:	Troy Groetken
Attorney Docket Number:	640100.470
Receipt Date:	26-FEB-2009
Filing Date:	21-OCT-2003
Time Stamp:	15:11:27
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	647
Deposit Account	130017
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	Issue_Fee_Transmittal.pdf	92649	no	1
			9bbd5daf7d1c4b7bf28ac0534250a70df39900b5		

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	32001	no	2
			03fabd830b9ab89e999d504e59c25af0c1a148ac		

Warnings:**Information:**

Total Files Size (in bytes):			124650
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.